

View Online at <https://aerobasegroup.com/nsn/5305-01-608-0112>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.510 inches and 0.520 inches

Fastener Length:

Between 0.620 inches and 0.630 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.502 inches and 0.512 inches

Head Height:

Between 0.105 inches and 0.115 inches

Internal Drive Style:

Slot

End Application:

Integrated family of test equipment (ifte)

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Countersink Angle:

100.0 degrees

Product Name:

Screw, machine

Screw Material:

Plastic

Screw Material Specification:

Astm d4066 group 01, class 1, grade 1 plastic, nylon assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0